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JAH EXE

FORTY-FOURTH ANNUAL EDITION

CULLEN'S

ROCKY MOUNTAIN WILD FLOWERS

Hardy Perennials for Garden, Rockery, Borders and Every Little Nook and Corner.

SOMETHING DIFFERENT That Everyone Will Admire.

Cactus, Roses, Pansies, Sweet Peas, Dahlias, Vines, House Plants, Iris, Peonies, Bleeding Heart, Strawberries, Evergreen Tree Seed, Lawn Grass, C PE I V

€tc. FFB 6 1933

PACKETS — 5¢, 10¢, and 35¢

All the seeds offered in this booklet may be planted indoors during winter and transplanted to the garden when danger of frost is over, or the seeds may be planted outdoors in the spring when the ground warms up, and on until August.



ROCK GARDEN

Nature's Rock Gardens look best, and so when making one try and have it similar by just scattering rocks about the ground similar to the above photograph. Make the soil rich with a liberal quantity of old well rotted manure, old leaves or some bone meal fertilizer. Then plant a good quantity of Cullen's Rocky Mountain Wild Flower Seeds and produce an abundance of lovely flowers.

MARTIN J. CULLEN

International Nurseries & Seed Store

4575 Wyandot St. DENVER, COLO.

A PACKET OF ROCKY MOUNTAIN WILD FLOWER SEED

Mixed, many varieties, includ-ing Colorado Blue Columbine, Indian Paint Brush and many A regular flower garden in itself. Pkt., 35c; 4 Pkts, for

A packet of Colorado Blue Spruce seed FREE. A 35-cent packet of this Colorado Blue Spruce seed included free with each dollar order of above.



Crimson Fountain

CRIMSON FOUNTAIN GRASS

This is a beautiful grass for the Rock Garden or to plant near a Lily Pool. As the plants attain size their dark crimson foliage is gracefully curved. During the Summer and Fall the plants throw up many stems tipped with long, graceful plumes of a beautiful dark crimson color of a silken texture. The plumes are quite ornamental; are six to twelve inches long and may be cut and cured for dry bouquets. Pkt., 10c; 3 pkts., 25c.

ROCKY MTN. WILD FLOWERS Hardy Perennials, Easily Grown in Any Climate

THESE WILD FLOWERS have an appeal to every one. They are so beautiful in their own environment Tourists from all over the World who have visited those wonderful natural Rockeries every summer have been highly gratified, pleased beyond expression. Those beautiful wild flowers have grown among the Rocks for centuries and are by nature adapted to Rock Gardens. Are always delightful in the Rockeries and when once established they re-seed themselves and go on indefinitely, grow in any little nook or crevice, in all sorts of places, along the paths, under the shrubbery and between the stones near the pool, producing their exquisitely beautiful flowers, from early spring until late autumn and are charming as cut flowers. cut flowers.

Have a Tub of

WATER LILIES

In Your Garden
Large flowers of most beauiful coloring. Flowers all
ummer that will delight you summer that will delight you and your friends. Choice mixed varieties. Seed of Annuals and Perennials mixed.

Blue, pink, yellow and red. Pkt., 35c.

NELUMBIUM OR LOTUS SPECIOSUM (Egyptian Lotus)

We wish to lay particular stress upon this beautiful Lotus. The best known of all and the easiest to grow, most desirable in ponds where the magnificent foliage and flowers produce a beautiful subtropical effect. Flowers deep rose color, creamy-white at the base of the petals, sweet scented. Make a cut into the top end of the seed with a file and soak in lukewarm water for 24 hours before planting. Price, 3 seeds for 35c.

How to Grow Water Lilies From Seed. Take an ordinary size flower pot, fill it within one inch of the top with good soil, no manure, then plant the seeds, firm down the soil and cover with pure sand, about as thick as a cardboard, and place the pot in an earthenware dish about three inches deeper than the pot, pour water into the dish until the top of the pot in which the seeds are planted will be covered about two inches, then place in a sunny window. The water should be kept at tepid temperature until the leaves have grown. When the plants have leaves about the size of a dime, transplant into a tub that has been three parts filled with a mixture of three parts of good top soil, or rotted sod compost, with one part cow manure or good barnyard manure. Cover with half an inch of clean sand.

When Planting to the Tub or Pool the soil should be firmed about the roots; then cover with about one foot of water. The best effect will be had by sinking the tub in the ground right up to the rim. In October remove the plants from the tub and trench in a box of dry sand and keep dormant for Winter in a place where they will not freeze.

WATER LILY—Plants pink, blue and red. \$1.50 each, express collect.

collect.

Rumex Venosus

(Native of Colorado)

The wings, or petal-like attachments to the seed, are light yellow. After the seed develops, these attachments that we call wings, become more brilliantly colored. finally attaining a bright pink or red hue.

When dried and made into wreathes and hung in windows or rooms, after a year's time will look just as if picked fresh from the garden, neither shrinking or losing color, or dropping the blossoms, although it is dry and brittle. It surely is an everlasting flower. A thrill of joy to all who see it. Pkt., 25c; 5 pkts., \$1.00.

ASCLEPIAS TUBEROSA BUTTERFLY **FLOWER**

Of the Rocky Offered for the Mts. time this year.

TUBEROSA — This

but less often a deep scarlet, varying great-

TUBEROSA — This beautiful flower is illustrated in its natural color on page 101, March number of Better Homes & Gardens of 1931. You should see it and you will get some of the seeds from us to plant in your garden.

The flowers are generally brilliant orange but less often a deep scarlet, varying greatin nature.

scarlet, varying s.—
ly in nature.

They are at their best in midsummer, when all else is suffering from drouth and heat. The plant thrives best in an open soil, and when the soil is a stiff clay, it would be well to surround the roots with a liberal quantity of sand. Butterfly weed it truly is! At all times during its blooming season it is covered with all sorts of butterflies and other showy insects in search of sweet nectar. Pkt., 25c; 3 pkts., 50c. Roots, 3 for 70c; doz., \$2.50.



Just One Stalk of

ROCKY MT. COLUMBINE

Colorado State Flower

The blue Columbine of Colorado. Expected soon to be the national flower of the United States.

Extra select seed produced by unusually strong plants in the heart of the Rockies, at an altitude of 9,000 feet. Collecting this feet. Collecting seed from only rare specimen plants at altitude is very this altitude is very expensive, but it pays because we get the best. Pkt., 10c; 3 pkts., 25c. Plants, 3 for 70c; 82.75 per dozen. Extra strong plants, \$1.65 for three, postpaid.

ROCKY MOUNTAIN BLUE COLUMBINE

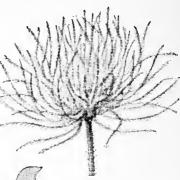
A bouquet like this on your table would delight the eye and add to the charm of your home.

CULLEN'S ROCKY MOUNTAIN PERENNIAL WILD FLOWERS

For Rockeries and Borders

Can Be Planted in Any Little Nook or Can Corner.

Easily Grown in Any Climate.



PASQUE FLOWER

(Anemone Pulsatilla) Shows Blossom and Seed Pod

The beautiful blossoms on The beautiful blossoms on long wire-like stems are al-ways, always in motion, no matter how still the at-mosphere. Those who see them look on in silent ad-miration on the beautiful flowers and their graceful

flowers and their graceful movements.

This lovely flower is illustrated in its natural color on page 40 February number of 1930 Better Homes & Gardens, "you should see it."

It is one of the most charming of spring flowers. Early in spring the soft blue flowers appear and it continues to blossom for some time. The fluffy seed pods later are as interesting as the flowers. The leaves are finely cut and very pretty. This is a real gem of the Rocky Mountains and should be in every garden. Pkt., 25c; 5 pkts., \$1.00. Plants 3 for \$1.00, postpaid.



Rocky Mountain Fireweed

ASTERS

(Dwarf Rocky Mountain)

ALPINUS. No rock garden complete without these complete without these plants; they are indispensable. About 10 inches high; bluish purple flowers in May and June. Pkt., 10c; 3 pkts., 25c.

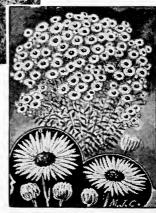
ALBUS. Same as the above with white flowers. Pkt.,15c. FINEST MIXED. Pkt., 10c. Plants 3 for 70c; Dozen \$2.50, 10c. postpaid.

ROCKY MT. FIRE WEED

FINE FOR ROCKERIES

In the Colorado Rockies this flower vies with the Indian Paint Brush in its showy flowers, varying in tints from pink to deep rose-purple and helio-trope. It grows 2 to 6 feet in height. Pkt., 15c; 2 pkts., 25c.

Plants 3 for 70c.



CULLEN'S ROCKY MOUNTAIN WILD FLOWERS

Here is a message with photographs of some of the Rocky Mountain wild flowers that we are offering. They are more expressive than a volume of explanation and may suggest possibilities for your grounds.

Hardy Perennials INDIAN PAINT BRUSH-Castilleja Coccinea

(Painted Cup)



native of Colorado. Growing about 18 inches high. The flowers are a deep vermilion or scarlet. One of the most attraction of the most attractive of all of our na-tive flowers. William Hamilton Gibson calls the color of Indian Paint Brush "the brightest dab of red the wildflower can show." The blossoms, completely eclipsed by the red floral leaves, the red floral leaves, form with these a dense terminal cluster. Rarely the red of the leaves is displaced by a yellow light. The Greardias is parasitic in nature and named for Castilleio a Snanish botanand named for Castillejo, a Spanish botanist. The seed is obtained only at rare intervals. This is an eed while our very seed Plants 60c each; 3 for

VALUABLE FOR THE ROCKERY-native of Colora

-A

flower lovers opportunity for to secure limited surplus lasts. Pkt., 15c; 2 pkts., 25c. \$1.60, postpaid.

COLORADO LUPINE

(Lupinus)

FOR THE ROCKERY

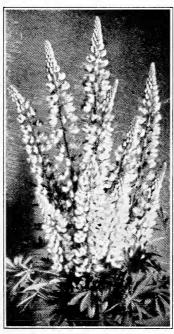
Persons who have visited the Rocky Mountains and have not seen Lupines in bloom have missed a sight. These hardy perennials bloom all Summer; tall spikes of purple-blue. Pkt.,

15c; 2 pkts., 25c. Plants, blue, rose and white, 3 for 70c; doz., \$2.50; 100, \$18.00, postpaid.

PENTSTEMON -Beard Tongue

The best of them re found in the fountains and foot-Mountains and foot-hills of Colorado and are right at home in rock gardens or bor-ders. They bloom all ders. They bloom all summer, many lovely blue varieties, and are useful for cut flowers or for color masses in the garden. Easily grown in any good garden soil.

Mixed pkt., 20c; 3 pkts., 50c.



Colorado Lupine

TERMS: Cash with order. Remit in any way that best suits your convenience. By check, money order, currency or in one or two-cent stamps. We pay postage on everything; to all parts of the United States or Canada, unless otherwise noted. We do not ship

CULLEN'S ROCKY MOUNTAIN WILD FLOWERS

Hardy Perennials

Their Effect Is Beautiful Beyond Belief



Rocky Mountain Bee Plant

FOR THE ROCK GARDEN

An annual that attains the height of 31/2 feet and whose branches terminate with large, rosy crimson flowers. It is very striking in large beds planted in the shrubbery border or in the rockery. It is planted extensively in many of the public parks. Seed should be sown when the weather is settled and warm. Plants should be given plenty of room to develop. Pkt., 15c; 2 pkts., 25c.

BLAZING STAR—Liatris

This fine perennial is a native of Colorado. It is a distinctly worthwhile subject for rock gardens, keep. ing its flowers until the end of September. It has very stout, full stems; it is stately and the flowers appear somewhat like a long bottle brush. A beautiful rose-purple in color. Pkt., 15c; 2 pkts., 25c.

Plants 3 for 90c; 10 for \$2.50.



Blazing Star

OFFER "A"

Cullen's "Get Acquainted"—A \$1.00 value for 70c. One packet each of the following: Rocky Mountain Columbine; Colorado Lupins; Indian Paint Brush; Rocky Mountain Bee Plant; Pentstemon; Blazing Star; Rocky Mountain Fireweed, and Violets.

ROCK GARDEN OR BORDER PLANTS

COLLECTION No. 1—Special offer: Our selection of ten varieties for \$2.50; 25 for \$5.00, postpaid.

CACTUS—Interesting and Curious

Easy to grow in the house or garden. When in bloom in all the radiance of its grandeur pales into insignificance the most beau-



and interesting odd and interesting plants. Their strange forms and manner of growth make them distinctly different from any other plant. Many of these varieties can be grown in saucers or pans with about two inches deep of coarse sand, with good drainage. Cover with glass and keep reasonably moist, but not wet. Transplant the seedlings into small pots. Of all the window garden plants, none are so well adapted for indoor cultivation, but too much moisture should not be forced upon them. Their plants. forms Their strange

moisture should not be forced upon them. Their flowers are exceptionally but also in size and their colors vary with the most extended of tints. Furthermore many of them exhale delicate and exquisite odor. Choice mixed, pkt., 15c; 2 pkts., 25c. Plants, 50c each; 4 for \$1.90; \$5.50 per dozen. Specimen plants, \$1.00 each. Limited supply allows us to only offer assorted varieties.

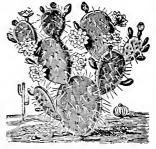
CACTUS OPUNTIA—Polyocansha

When in bloom in all the radiance of its grandeur pale radiance of its grandeur pare into insignificance, the most beautiful rose. Its flowers are large, beautiful lemonyellow, in great profusion. Excellent for the Rockery or for Pots. Very hardy and

for Pots. Very hardy and easily grown from a whole leaf cutting. Large whole leaf cuttings, 25c each.
Plants 75c to \$1.50 each, postpaid. Grow easily from seed. Pkt., 10c; 3 pkts, 25c.
We have other rare Opuntia Cactus, all excenent Rockeries, whole leaf cuttings 35c to 75c each.

35c to 75c each.

The cuttings of Cactus that we offer can be shipped any distance and will grow if



we offer can be shipped any distance and will grow if planted in very sandy soil, even though a week or more on the way. The cuttings will start roots better if the freshly cut part of the leaf plant is "Calloused", that is, left exposed to the sun for a few days before planting.

HINTS IN CACTUS CULTURE

When Cactus plants are received, place the plants in lukewarm water for about half an hour, cut roots short, and plant in very sandy loam. They need good drainage, a handful of charcoal in bottom of pot, and a handful of sand about the roots of each plant. Growth of new roots will soon start if a little water is given, some air-slacked lime mixed with the soil is beneficial.

Root Cactus in charcoal or in propagation sand will germinate easily at a good temperature.

easily at a good temperature.

COLORADO YUCCA-Adam's Needle



Colorado Yucca

FOR ROCKERIES OR BORDERS

One of the best ornamental foliage and flowering plants. Its long evergreen sword-like foliage, 3 to 5 feet tall, cov-ered with bell shaped creamy ered with bell shaped creamy white blossoms during June and July, making it one of the best plants for all positions. It will stand more drought than any plant except the Cactus and it thrives among rocks, on sand and gravel, in grass or almost anywhere. It is being extensively planted for parks and Cemeteries, no other plant in its class can surpass it for the purpose. Extra se-Plants 60c; 2 for \$1.00, postpaid.

Pkt., 10c; 3 pkts., 25c.

ROCKY MOUNTAIN WILD FLOWERS

Mixed. This is a grand mixture of many lovely varieties, especially suited for rockeries and borders. With this mixture you can cut flowers from early spring until late fall. Pkt., 10c; 3 pkts., 25c.

TWELVE ROCKY MOUNTAIN HARDY PERENNIAL FLOWER SEEDS

In the past few years there has been a wonderful demand for Rocky Mountain wild flower seeds for rock gardens. It is an easy matter to make a little rock garden. See the photograph on front page of this booklet. It is an easy matter to sow the seeds and you should have a good showing of flowers the next year. This collection is made up of Rocky Mountain Columbine, Indian Paint Brush, Rocky Mountain Bee Plant, Rocky Mountain Firewood, Rocky Mountain Lupins and others equally desirable. Price of this complete collection (order Collection No. 6) of 12 pkts., \$1.00

TWELVE "EXTRA CHOICE" HARDY PERENNIALS

This is a collection that contains a carefully selected assortment of the choicest kinds and includes Long-Spurred Columbine, Cullen's Delphinium, New Lupins, New Ornamental Poppies, etc. (Order Collection No. 7.) Price of this complete collection of 12 Pkts., \$1.00.

COLLECTIONS OF FLOWER SEEDS

Following Collections of Popular Easy Grown Kinds

CULLEN'S DOZEN CHOICE ANNUALS

A high grade collection of annual flowers that will of flowers lasting in bloom from early summer unt 1-A collection of a packet each of 12 sorts for \$1.00. will give a bower until snow falls.

TWELVE OLD FASHIONED HARDY PERENNIALS

5-A. Dozen kinds of the good old fashioned kinds, easy to grow and give a bower of flowers, including Larkspur, Foxglove, Sweet William, Sweet Rocket and other fine kinds. Price for this collection of 12 packets, 75c.

MONARDA—Bergmont

COLORADO—Beautiful crimson scarlet flowers. Succeeds in any soil or situation, grows about two feet high. Pkt., 10c.

COLORADO FLAX

Perennial. Very dainty, feathery foliage and sparkling azure blue flowers all summer. Exceedingly attractive among coarse-leaved plants; fine for massing or for rock planting. Pkt., 10c; 3 pkts., 25c.

RUDBECKIA-"Golden Glow"

Five to seven feet; early summer until frost. Double golden-yellow flowers. 3 for 60c; doz., \$2.00; 100, \$15.00. Double dahlia-like Seed pkt., 10c; 3 pkts., 25c.

MALTESE CROSS (Lychnis) Camphor Lampflower

Very hardy and thrives in any soil. In June sends up spikes of handsome double deep red fragrant flowers. 1 foot. Pkt., 10c; 3 pkts., 25c.

CLIMBING VINES

- CARDINAL CLIMBER—A new annual climber. Brilliantly beautiful. Grows 20 to 30 feet in a season. Rich scarlet flowers. Pkt., 10c.
- COBAEA—A fine rapid-growing climber, with handsome foliage and large bell-shaped flowers. Pkt., 10c.
- CYPRESS VINE-This vine cannot be excelled. Mixed colors. Pkt., 10c.
- CANARY BIRD FLOWER—A dainty vine with pretty canary blossoms. You would be charmed with it. Pkt., 10c.
- GOURDS (Climbers)—Fine for covering fences or sheds and always certain to interest the children. Mixed sorts. Pkt., 10c.
- ARLET RUNNER-Intense scarlet flowers in great profusion. Pkt., 10c.

One packet each of above six for 40c.

CULLEN'S COLORADO PANSIES

ROCKY MOUNTAIN GROWN VARIETIES

All who have been in Colorado have probably admired the wonderful pansies grown here. Pansies love cool weather and so our climate seems to be just right for them as they grow to be strong plants with mammoth flowers of the most exquisite colors. Pansy seed grown in Colorado has a robust vigor unknown in Pansy seed grown elsewhere. Flowers very large and exquisitely beautiful, the wonderful colors and the enormous size of the blossoms and the free-flowering qualities make them the most desirable of all Pansies.

MIXED COLORS. Such as white with dark center, dark blue and light blue, pure white, black, lavender, violet, blue bronze (new), royal purple (new), rose, mahogany, cerise, red with silver rim, yellow, wine color, red and gold, striped, etc. Pkt., 15c; 2 pkts., 25c.

CULLEN'S NEW MASTERPIECE PANSY

The grandest new Pansy; the border of every petal is beautifully curled and fluted. The plants are strong, vigorous, and the blossoms very large and beautiful all summer and autumn.

BEST MIXED. Large sizes, perfectly exquisite colorings in soft, pleasing shades. Pkt., 20c.

EXHIBITION MIXED. Saved from selected plants only. The blossoms will be glorious. Pkt., 15c; 2 pkts., 25c.

Masterpiece Pansy should be in every garden.

HARDY PERENNIALS CULLEN'S HOLLYHOCKS

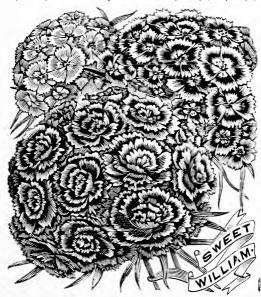
CULLEN'S SUPERB GIANT DOUBLE STRAIN. One of the best of perennials, and unsurpassed for backgrounds, center of wide borders, along the fence, against the foundation of the house, screens or similar places. The flowers are of every shade and color—snow-white, yellow, rose, pale lemon, magenta, soft pink and dark maroon, almost black.

Double White. Pkt., 10c.
Double Rose. Pkt., 10c.
Double Yellow. Pkt., 10c.

Double Red. Pkt., 10c Double Maroon. Pkt., 10c. Double Mixed. Pkt., 10c.

SINGLE AND SEMI-DOUBLE. Exquisite pastel shades. Some of the blossoms 6 inches in diameter. Make excellent pictures in landscape when planted in a group of a dozen or more. Pkt., 10c; 3 pkts., 25c.

PLANTS—Single and double mixed in the following colors: crimson, yellow, white, maroon and pink. 3 for 60c; doz., \$2.00; 100, \$12.00.



NEW EVERBLOOMING SWEET WILLIAM

Begins blooming in about fifty days from seed, and continues in great profusion all Summer and Fall. Also the following year it is hardy. It is so much superior to the Annual Sweet William that there is no comparison. Such a bewildering array of superb soft colors is sure to please you. Seeds grow quickly and easily. Fine for rockery.

ALL COLORS MIXED. Pkt., 10c; 3 pkts., 25c CULLEN'S IMPROVED MIXED COLORS. Fine form, large size, brilliant and varied in colors. Pkt., 10c.



CULLEN'S DELPHINIUMS

(Hardy Perennial Larkspur)

One of the best perennials, and it becomes more beautiful each year. It is of tall growth and produces great spikes of flowers in all shades of lavender and blue. Perfectly hardy.

BELLADONNA—A free and continuous bloomer, and the light tur-quoise-blue of the flowers is not surpassed for delicacy and beauty. Seed, pkt., 15c; 3 pkts., 30c. Plants, 3 for 60c; doz., \$2.00, postpaid.

ALYSSUM—Sweet Alyssum

SAXATILE COMPACTUM (Basket of Gold). One of the best plants for the rockery or border, growing about one foot high and covered in May with masses of dense, flat heads of bright yellow flowers. Pkt., 10c.

HIBISCUS-MALLOW

A showy perennial shrub; grows about 3 to 5 feet and similar to picture. Perfectly hardy and easily grown, will thrive in almost any kind of soil, blooming first year from spring sown seed. The flowers are exquisite in form and coloring, measuring 8 to 10 inches across, ranging from white to rich crimson. The plants produce their showy flowers in great abundance from June until late in the fall.

MIXED COLORS—Red, pink and white. 3 for 70c; doz., \$2.50; 100, \$15.00. SEED, pkt., 10c; 3 pkts., 25c.

GYPSOPHILA—Baby's Breath

PANICULATA. Persons fond of bouquets should grow this; it produces long, fine, mistlike sprays of very tiny flowers suitable for cut flower work. Seed, pkt., 10c. Plants, 55c for 3; \$2.00 per doz.

PANICULATA FL. PL. Double-flowering; similar to above except the blossoms are double, but only a small per cent comes double from seed. Pkt., 15c; 2 pkts., 25c.

ROSEA. New and fine; similar to above but the flowers are of a beautiful rose color. Pkt., 10c.



PYRETHRUM—Painted Daisy

HYBRIDUM. A valuable border perennial for rockery. Large, single and double flowers. Red, pink and white; very valuable for cutting. Mixed seed, pkt., 10c.

Mixed shades of red, pink, etc. 3 Plants, 70c; doz., \$2.59; 100, \$15.00.

VIOLA-Tufted Pansy

The flowers of Tuíted Pansies are not so large as the regular Pansies, but they bloom so freely that they are far superior to Pansies, where effect is desired, the colors being very clear and distinct, and they also bloom for a longer period. Seed sown in April will produce flowering plants by June, and from that time on they are a mass of blooms. Excellent for rockeries.

VIOLA (Tufted Pansy). Dwarf edging plant, hybrids of Alpine Violet and Garden Pansy; blooms 8 months if sheared often. Brilliant color spots in the rockery. Admiration (velvety wine-purple), Blue Perfection, Golden Yellow, White Perfection. Pkt., 15c; 2 pkts., 25c. 3 Plants 60c; doz., \$2.00; 100, \$15.00.

ERSEY GEM. A new variety, dwarf, bushy and continuous in bloom; pure, rich violet; slightly perfumed. Pkt., 15c; 2 pkts., 25c. 3 Plants, 70c; doz., \$2.50; 100, \$16.00. JERSEY GEM.

VIOLA—Sweet Violets

PURITY WHITE. It grows luxuriantly in pots, and will be loaded with flowers. In the garden it will do well with slight protection, and in early Spring will produce quantities of large, snowy, sweet scented blossoms. Pkt., 15c; 2 pkts., 25c.

MPRESS AUGUSTA. A fine new sort adapted to garden culture; hardy and robust, and producing in Spring great quantities of enormous flowers of a deep blue-black color and wonderful fragrance. Fine for winter blooming. Pkt., 15c; 2 pkts., 25c. EMPRESS AUGUSTA. grance.

PRINCESS OF WALES. Broad Pansy-like flowers of a beautiful violet purple shade, with lighter center. A vigorous growing plant with clean, healthy foliage and stiff long stems. One of the most Beautiful and free flowering Violets. Pkt., 15c; 2 pkts., 25c. Plants, 3 for 30c; 12 for \$1.00.



Bleeding Heart

BLEEDING HEART

DICENTRA SPECTABILIS One of the most beautiful of the old-fashioned flowers. grand old Bleeding The Heart. Fine for Winter blooming in pots; also a favorite early Spring bloomer for the garden, being perfectly hardy. Try it for pots and treat same as you would other flowering bulbs. Pkt., 25c. Roots, each, 75c; 3 for \$2.00, postpaid.

PHYSOSTEGIA—False Dragonhead

IRGINICA. Of imposing appearance; grows to a height of six icet. Flowers very long-stalked, extra large, deep crimson-rose. Excellent cut flowers, especially for tall vases. Seed, pkt., 10c. Plants, 3 for 70c; doz., \$2.50. VIRGINICA.

GRANDIFLORA ALBA. Large-flowered, pure white; beautiful for cutting and various ornamental purposes. Seed, pkt., 10c. Plants 3 for 70c; doz., \$2.50.



PLATYCODON

PLATYCODON Balloon Flower

GRANDIFLORA PUMILUM

Bright blue flowers of large size. It flowers the first year and is absolutely hardy; an excellent border plant.

Seed, pkt., 10c.

Plants, 3 for 70c; doz., \$2.

PRIMROSE VULGARIS

An old favorite, should be in every rock garden; one of the earliest spring flowers; bright canary yellow; very fragrant. Pkt., 15c.

TRITOMA GRANDIFLORA

The grandest bedding plant ever introduced. Blooms from June until December. Plants can be wintered in cellar like the Gladioli. Strong plants that will soon bloom, 25c each; 5 for \$1.00. Seed, 15c per pkt. Often blooms first year from seed.

POLEMONIUM—Jacob's Ladder

COERULEUM. Good border plants, about 12 inches high, thriving best in a partially shaded place; deep green, finely cut foliage and spikes of showy flowers. Excellent for rockery. Seed, pkt., 15c. Plants, 3 for 70c; \$2.50 per doz.

GRANDIFLORUM. Large-flowered, beautiful blue. Seed, pkt., RICHARDSONI. Dwarf, sky-blue flowers with golden anti Seed, pkt., 15c. Plants, 3 for 70c.

POTENTILLA

MACNABIANA HYBRIDS. Beautiful border plants, about 18 inches high; blooms from June to August; flowers blood-red.

RANUNCULUS—Buttercup

ACRIS. The well known double Buttercup so effective either as a cut flower or grouped in the hardy borders. Likes a shady or partially shady situation in rich soil. 3 plants, 60c; doz., \$2.00; 100, \$15.00. Seed pkt., 15c.

SWEET ROCKET—Hesperis

Old-fashioned garden plants; also known as Dame's Rocket and Dame's Violet; grows about 3 feet high and bears spikes of showy white, lilae and purple tragrant flowers. Excellent for naturalizing among shrubbery or for planting in a permanent border; mixed colors. Pkt., 10c; 3 pkts., 25c.

SPENCER SWEET PEAS

APPLE BLOSSOM SPENCER—Crimson, buff and light pink. Pericetly exquisite and bunch nicely.
COUNTESS SPENCER—Standards beautifully waved; soft, clear

GOLDEN

GOLDEN GLORY—Brilliant glowing orange.
ILLUMINATOR—Salmon-orange with bright cerise-pink.
and beautifully waved.

FLORENCE NIGHTINGALE—Rich lavender, shaded rose-pink. KING WHITE—Flowers exquisitely waved and of a pure pearly-

WEDGEWOOD-An exquisite shade of light blue and beautifully

THE PRESIDENT—Light glowing scarlet; beautifully waved.
THE CULLEN BLEND—A blend of the best named varieties of
Spencer or Orchid flowering Sweet Peas.

The above named varieties, pkt., 10c; 3 pkts., 25c; 35c per ounce. THE CULLEN BLEND—It is a blend of the very best named varieties of Spencer or Orchid flowering Sweet Peas, which will give a soft and pleasing effect throughout the entire Sweet Pea season. Pkt., 10c; ounce, 25c; ¼-1b., 75c; lb., \$2.50.

ONE PACKET EACH of the above ten packets of Sweet Peas for only 65c.

Nursery Department

SHRUBS, FRUITS and TREES

Articles in this department are not prepaid. When shipments are made, we can supply larger and smaller sizes of most of the following, prices on application.

If what you want is not listed, write for prices.

The cash must accompany the order. We do not ship C. O. D.

You run no risk in sending cash with the order. Our reputation as honest nurserymen and seedmen is well known, and our financial reputation can be ascertained from any bank or merchant that subscribes to Dunn & Co. or Bradstreet's agencies.

SMALL ORDERS—Orders for less than \$2 for fruit trees cannot be filled, as they are handled at a loss. If you require less than \$2 worth of fruit trees, get some friends to order with you and make up a club order.

Order now and we will reserve trees for you and will

ship in the spring at the best time to give you best results.

Later on we may be sold out of some varieties.

FREIGHT—The freight rate on nursery stock is low, but twenty-five trees or less, when distance is not too great, generally go as cheap by express, and so we would advise shipping by express.

No. 32

CERTIFICATE OF NURSERY INSPECTION

OFFICE OF STATE ENTOMOLOGIST COLORADO STATE AGRICULTURAL COLLEGE

Fort Collins, Colo., Sept. 26, 1930

THIS IS TO CERTIFY that, in accordance with an act of the Legislature of Colorado, approved May 5, 1927, the growing nursery stock on the grounds of

INTERNATIONAL NURSERIES DENVER, COLORADO

was inspected on Sept. 23, 1930, by F. T. Cowan, a duly authorized inspector from this office, and was found to be apparently free from all insect pests and plant diseases that are likely to be disseminated to the injury of purchasers.

This certificate is good until Sept. 1, 1931, unless sooner revoked.

C. P. GILLETTE,

State Entomologist.

APPLES

Not a great variety but they are the best kinds for you to plant. Price, Apple Trees, 2-yr., 1st class, \$1.00 each; \$10.00 per dozen.

Yellow Transparent-Best summer variety. Duchess of Oldenburg-Best early fall variety.

Wealthy—Best late fall variety.
Delicious—Winter apple.
Jonathan—Keeps all winter.

CRAB APPLES

Same price as apple trees. Hyslop and Whitney two of the best.

PLUM

First class trees, \$1.25 each; \$12.50 per dozen.

Lombard—Medium, violet red, juicy, good, hardy and productive. The leading market variety. August and September.

German Prune-Shippers' Pride.

CHERRIES

The best kinds for you to plant. Strong trees, 2-yrs., \$1.00 each; \$10.00 per dozen.

Large Montmorency—A popular market variety; good for all purposes. Vigorous grower.

Early Richmond-English Morello.

CURRANTS

Red Perfection-2-yr., 75c each; 3 for \$2.00.

GOOSEBERRY

Houghton-2-yr., 25c each; 5 for \$1.00.

RASPBERRIES

St. Regis—(Ranere) Fruit commences to grow with the earliest and continuing on young canes until October, many quarts often being picked after the first snow fall. 15c each; 5 for 50c; \$5.00 per 100.

GRAPES

All Grapes, 2-yrs., 35c each; 4 for \$1.00.

Concord—The leading market, vineyard and home garden variety, with which all others are habitually compared.

Worden—Resembles Concord, but is sweeter, larger in bunch and berry, and a week to ten days earlier.

Niagara—The standard white grape.

Shade Trees

MAPLE

Schwedler—In spring the leaves are large purplishred, later on turning to green. Should be in every planting. 5-6 ft., \$4.00; 6-8 ft., \$5.00; 8-10 ft., \$7.50 each.

Soft or Silver Leaved Maple—This is the fastest growing of the Maple tribe and the one most planted. 6-8 ft., \$1.50; 8-10 ft., \$2.00; 10-12 ft., \$2.50 each.

POPLAR

Bolleana—Same form of growth as the Lombardy Poplar, but the leaves are similar to the Silver Maple—a glossy green color on the top of the leaf, but the underneath side is a silvery color. Bark smooth, light green. 6-8 ft., \$2.00; 8-10 ft., \$3.00; 10-12 ft., \$4.00. Larger sizes up to 5-inch caliper, priced on application.

Carolina—A vigorous, pyramidal tree of rapid growth, with large glossy leaves; valuable for quick shade. Makes a fine spreading head if well cut back the first few years. 6-8 ft., \$1.50; 8-10 ft., \$2.00; 10-12 ft., \$2.50 each.

GOLDEN WEEPING WILLOW

The best of the Willows for ornament. 6-8 ft., \$1.50; 8-10 ft., \$2.00 each.

Flowering Shrubs

Double pink flowers early in spring. 2-3 ft., \$1.00; 3-4 ft., \$1.50.

JAPANESE BARBERRY

The green leaves turn to brilliant colors in the autumn. 50c each; large size, 75c. Seed. pkt., 10c; 3 pkts. 25c.

NEW RED-LEAVED BARBERRY

Small plants, \$1.25 each. Seed, pkt., 10c; 2 pkts., 25c.

BUDDELIA (Butterfly Bush)

Or Summer Lilac. One of the best summer flowering shrubs; blooms from July until severe frost. Color: violet-mauve, on spikes 12 to 15 inches long. Flowers first summer, succeeds everywhere. 50c each; large size, 75c each.

FORSYTHIA (Golden Bell)

Fortunei—(Fortune's Golden Bell) A beautiful shrub of medium size; flowers are of a bright yellow and appear before the leaves very early in the spring; foliage dark green. The best of the early-flowering shrubs. 50c each; large size, 75c; 3 for \$1.75.

BUSH HONEYSUCKLE

Grandiflora Rosea—(Pink Tatarian Hskl.) The tallest bush and the largest flowers, with beautiful rounded leaves of a lively green shade. An old bush may be 12 feet high, the arching branches supporting an unbroken wall of verdure to the ground. In June this mass is thickly spangled with starry bloom, tender rose pink, and very noticeable. 2-3 ft., 75c each; 3-4 ft., \$1.00 each.

Tatarica Alba—Flowers blush white. Bush hardy and dense, growing 8 to 10 feet; exceedingly hardy. 2-3 ft., 75c each; 3-4 ft., \$1.00 each.

LILACS (Syringa)

Common Purple—Most suitable for tall hedges. 2-3 ft., 60c each; \$5.00 per 10. 3-4 ft., 70c each; \$6.00 per 10.

PHILADELPHIUS

(Mock Orange)

The flowers are waxy white and delightfully fragrant. Plants, medium size, 75c; large size \$1.00 to \$1.50.

FLOWERING QUINCE

Cydonia Japonica—(Burning Bush) Dazzling scarlet flowers early in spring. Small plants, 75c; medium plants, \$1.00 to \$1.50.

RHUS SUMAC

Long, fern-like foliage that changes its color in autum to scarlet and gold.

Glabra—(Smooth Sumac). Grows to a small tree; beautiful foliage that colors gorgeously in the autumn; flowers in July, followed by bright crimson fruits. Medium size, 65c; large size, \$1.00 to \$1.50. Seed, pkt., 10c; 3 pkts., 25c.

SUMAC COLORADO

Dwarf growing, fern-like foliage that colors to brilliant scarlet and gold in the autumn.

Seed, pkt., 10c; 3 pkts., 25c.

Plants, small, 60c each; medium size, \$1.00.

SPIREA VAN HOUTTIE

(Bridal Wreath)

The most popular of the Spireas. Covered with its white blossoms in spring; easily grown. Medium size, 50c; large size, 75c.

Spirea Billardi—Tall, erect shrub with pink flowers all summer. Hardy and easily grown. 50c each; large size, \$1.00.

SNOWBERRY (White)

Large clusters of white fruit that remain on into winter. 75c each.

SYMPHORICARPOS (Coralberry)

Of dwarf, bushy growth, with fine foliage and pink blossoms. Beautiful crimson berries in compact clusters, remaining nearly all winter. Medium size, 50c; large size, 75c.

TAMARIX (Feather Shrub)

Hispida—Very attractive flowers of brilliant pink. Exquisitely feathered foliage. Grows 5 to 7 feet; is dwarfed and more bushy than other varieties. Grows fine in dry sand and equally well in any soil. **60c each; 3-4 ft., 75c.**

Hardy Hedge Plants AMOOR RIVER MARSH

Very hardy. Set about eight inches apart.

Privet—Amoor River, 12-18 in., 25 for \$3.50; 100 for \$12.00; 1,000 for \$100.00. 18-24 in., 25 for \$5.00; 100 for \$16.00; 1,000 for \$150.00. 2-3 ft., 25 for \$6.00; 100 for \$20.00; 1,000 for \$175.00.

Hardy Perennials HEMEROCALLIS

Well known family resembling Lilies in character and bloom, usually sweet scented. Varieties bear a great quantity of yellow flowers during long periods of summer.

Flava—(Lemon Lily). Three feet. Crowned by beautiful lemon-colored flowers 3 to 4 inches in diameter, delightfully fragrant. June. 3 for 70c; doz., \$2.50; 100, \$18.00.

RUDBECKIA (Cone Flower)

Indispensable plants for the hardy border, grow and thrive anywhere, giving a wealth of bloom, which are well suited for cutting.

Golden Glow—A well-known popular plant, a strong, robust grower, attaining a height of 5 to 6 feet, and produces masses of double golden-yellow Cactus Dahlia-like flowers from July to September. 25c each; \$2.50 per doz.; \$12.00 per 100.

PEONIES



Mons Jules Elie (Cerise)

Peonies are perfectly hardy, will thrive in almost any location and when once planted will increase in size and beauty each year. We offer the choicest varieties, worthy of a place in any garden.

Plant two to three feet apart in deep, rich, well-prepared soil, covering the buds but an inch or two. Do not expect much of them the first year, as they are slow in establishing themselves.

The most natural time to plant Peonies is early in September, but early spring planting—March 15 to April 15—is just as reliable for establishing the plants.

Special Sale, by express, collect.

GORGEOUS COLORED VARIETIES

COURONNE D'OR (Calot). Late, large, full flowers of superior form; color white reflecting yellow, outer petals bordered with carmine showing golden stamens through the flower. 40c each.

FESTIVA MAXIMA (Miellez). Early to midseason; enormous full double flower of pure snow-white, flaked with carmine spots; rose stems. The most popular white known. 35c each; 3 for \$1.00.

FELIX CROUSSE (Crousse, 1881). Large, ball-shaped, rich red flower. 75c each; 3 for \$2.00.

EDULIS SUPERBA. Early; fine flower; full high tufted center; color bright pink; very fragrant and good grower; fine cut flower variety. 60c each; 2 for \$1.00.

MONS JULES ELIE (Crousse). Pale lilac-rose; silvery reflex.
Very large, compact, globular; very fragrant; tall, strong grower; early. 60c each. Seed, mixed, pkt., 25c.

PEONY SEED, mixed. Package, 25c.

SHASTA DAISY



KING EDWARD VII. Perennial. This new hybrid of Shasta Daisy gives us much larger bloom; a strong and hardier plant than the original type. The plants are extremely productive of blooms, which continue all summer. Blooms are supported on long, firm stems, making as spectacular a field show and as profitable a cut flower supply as any hardy perennial grown. Seed, pkt., 10c. Plants, 20c; 3 for 50c; 12 for \$1.50, postpaid.

DAISY MAY QUEEN. One of the earliest and with good stems for cut flowers. Flowers for Decoration Day. Plants, 20c; 3 for 50c; 12 for \$1.50, postpaid.

CULLEN'S CHOICE IRIS

Three Select Show Varieties

THE IRIS. How is it accurately possible accurately to describe a flower to describe a flower of such charming hues? A little girl of ten trying to describe the Iris, said, "I really can't tell you what color it is, but it's every kind of fairy color." The following varieties are the best very of tan, to following varieties the best new

ones to date.

AMBASSADEUR.

Standards smoky Standards s m o k y velvety purple color, falls velvety purple maioon, beards yellow, one of the best

low. one of the best of all. IEUT. A. WIL-LIAMSON. Stand-ards erect, lavender violet blended with yellow towards base,

yenow towards base, falls rich royal purple, beard yellow. Tall, strong grower and free bloomer. SHEKINAH. A lovely shade of pale lemon yellow, with amber shadings. A tall conspicuous variety. THE ABOVF—3 for

THE ABOVE—3 for \$1.00; doz., \$3.50; 100, \$25.00, by express.



NEW VARIETIES OF RECENT INTRODUCTION

CAPRICE. Immense blooms of perfect form; solid violet-blue. DIAMOND DUST. Fine, pearly white, glistening as though of DIAMOND DUST. Fine, pearly white, glistening as though covered with diamond dust; strong grower and wonderful bloomer.

OMAR COTA. Standards golden bronze; falls dark maroon.

SHERWIN-WRIGHT. Solid buttercup yellow. Blooms freely; no better clear yellow Iris.

PRICE, 35c each; one each of the above four for only \$1.00.

IRIS PUMILA HYBRIDA

A cross between I. pumila and I. germanica. Very showy. Early flowering. 10 to 12 inches high.

CYANEA—Rich violet purple. 25c each; \$2.50 doz.; \$15.00 per 100.

IRIS GERMANICA—Hardy Garden Iris

There is nothing prettier than our new Iris blooming from middle of May until middle of June. No other flower has so many combinations of color, especially of the delicate and unusual shades. These new varieties are exquisite in form and coloring, rich yellows, soit blues, intense purples, clear reds, beautiful bronzes and pure whites.

whites.

HER MAJESTY. A lovely rose-pink tinted a brighter shade; a most beautiful variety.

LOHENGRIN. One of the choicest of the Pallida type; soft shade of rose shading to almost white.

MADAME CHEREAU (Lace-Fringed Iris). Tall and stately; pure white; edge of petals frilled azure-blue; falls white, blue penciling. PALLIDA DALMATICA. Wide massive foliage and immense flower stalks, three to four feet, each with eight to twelve magnificent blossoms. The color of its blossoms is pure sky-blue. Sweet ented.

PRICE-3 for 85c; doz., \$3.00.

IRIS SIBIRICA

ORIENTALIS. Rich, violet-blue: very free and one of the best. June: 3½ ieet. 25c each; \$2.50 doz.; \$15.00 per 100. JAPANESE IRIS—Seed, mixed. Pkt., 15c; 2 pkts., 25c.

IRIS GERMANICA—Mixed Varieties

15c each; \$1.50 per doz.; \$10.00 per 100.

Easily grown from seed.

ALL COLORS MIXED. Pkt., 15c; 2 pkts., 25c.

IRIS. The native Iris of meadows and mountain valleys. In the mountains near Gunnison, Colorado, they grow in great profusion, and it is a wonderful sight to see when in bloom. They grow about a foot tall, forming large clumps. The flowers are pale blue and make exquisite bouquets. Roots, 75c; 10 for \$6.50, postpaid.

GROW GLADIOLUS FROM SEED

The Gladiolus is the most attractive of all the summer fulbs and easily grown from seed. Pkt., 25c; 5 pkts., \$1.00. summer flowering

Seeds and Plants of Perennial Climbers—Postpaid

AKEBIA

QUINATA. Deep green, small foliage, violet-brown flowers, cinnamon odor. Pkt.. 10c. 2-year plants, 70c each; \$6.00 per 10.

AMPELOPSIS ENGELMANI

A variety of the Virginia Creeper; glossy green leaves in summer changing to brilliant crimson in autumn. Will cling to any surface without support. Pkt., 15c. 2-year plants, 50c; \$4.00 per 10.

BIGNONIA—Trumpet Vine Plants

Dark red flowers with orange throat. Pkt., 15c. 3-year plants 50c each; \$4.00 per 10.

CENTROSEMA

Pea-shaped flowers, rosy violet to reddish purple, broad white marking through the center; buds and back of flowers are white. Pkt., 25c.

CLEMATIS

PANICULATA. Blanket or clusters of snow-whifragrant. Pkt., 20c.
COCCINEA. Scarlet, bell-shaped flowers. Pkt., 25c. Blanket or clusters of snow-white blossoms;

HYBRIDS MIXED. Pkt., 20c.

CUCUMIS

PERENNIS. Perennial gourds. Pkt., 35c.

KUDZU VINE

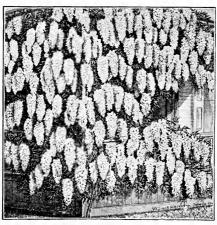
For dense shade, on unsightly walls and outbuildings. Pkt., 10c.

LINARIA

CYMBALARIA (Kenilworth Ivy or Mother of Thousands). Blossoms lavender and purple. Pkt., 20c.

LONICERA—French Honeysuckle

Flowers are fragrant, often blooms first summer. Mixed. Pkt., 15c.



Wisteria-Japanese

MULLIJUGA FLOREPLENA

Long racemes of beautiful double purple flowers. Pkt., 25c; 2-year plants, 80c each; \$7.50 per 10, postpaid.

SPECIAL OFFER Five Perennial Climbers

Seeds and Plants of Perennial Climbers—Postpaid



POLYGONUM AUBERTI

(Silver Lace Vine)

One of the most desirable flowering climbers, the plant is of strong, vigorous growth, attaining a height of 25 feet or more, producing through the summer and fall great foamy sprays of white flowers, and a well established plant during its long flowering period is a mass of bloom. Not only does it thrive in the Eastern and Middle states, but we have seen it in equally good condition in Oregon, Colorado and California, adapting itself to the most varied climatic conditions. fornia, adapting itself ied climatic conditions.

Seed pkt., 15c; 2 pkts., 25c.

Strong plants, 75c each; \$7.00 per 10.

HOP VINES—(Humulus Lupulus) Jap

A useful climber. It is a rapid grower and bears a profusion of seedpods suitable for many domestic purposes. 25c each; \$2.50 per doz. Seed, pkt., 10c; 3 pkts., 25c.

LARGE FLOWERING CLEMATIS

The most attractive of all hardy flowering vines. They should have rich, deep soil, perfect drainage, abundance of water and most important of all, they should be planted with the crowns three inches beneath the surface of the soil.

JACKMANI—The popular r Each, \$1.00; by mail, \$1.25. rich purple variety. The best of all.

AMPELOPSIS QUINQUEFOLIA

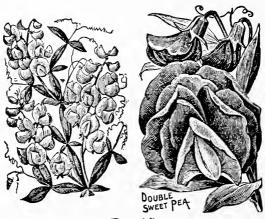
(VIRGINIA CREEPER or AMERICAN IVY)

This common woodbine is useful and attractive on fences and ar-ors. Thrives anywhere. Pkt., 10c; 3 pkts., 25c. bors.

AMPELOPSIS VEITCHI (BOSTON IVY)

This is one of the best hardy, small-leaved climbers for covering walls. Clings firmly to the smoothest surface. Foliage fresh deep green in summer, changing to brightest shades of crimson and yellow in autumn. Seed, pkt., 15c; 2 pkts., 25c.

CLIMBING PERENNIAL PEAS



(Perennial)

Perfectly hardy and blooms from early summer until late in the fall. Stands heat, cold, rain and drouth. The flowers have long stems and fine for bouquet making.

LATIFOLIUS-Deep rosy red and pink. 3 plants 70c; \$2.00 per doz.

Mixed all colors, pkt., 10c. Pure White—Very fine. Pkt., 10c. Red—Superb. Pkt., 10c.



Dahlia Seedlings

DAHLIAS FROM SEED

Flowering in 3 to 4 months.

Fine Dahlias can be grown from seed, and the plants will bloom the first season from seed. Dahlias grow as easily from seed as Morning Glories. They germinate very easily. Seed sown in the house in March or April will make flowering plants as soon as plants grown from tubers. Out of a packet of our seed, no two plants will be alike in flower, and there will be every color from pure white to darkest maroon. (See cut.)

Double Large Flowering, Mixed. Will produce some grand varieties. Pkt., 25c.

Double Pompon, Mixed. Very choice strain. Pkt., 15c.
Single, Mixed Colors. Very large flowers of all colors. Pkt., 15c.
Double Cactus. Large double blossoms, fine shape and brilliant colors. Pkt., 10c.

One packet each of above four, 50c.

PAPAVER—Poppy

ORIENTALE (Hardy Oriental Poppy). The brilliant Oriental Poppy with immense flaming flowers of orange-scarlet, and for a gorgeous showing of rich and brilliant coloring, nothing equals them when in bloom in May and June. They grow and thrive in almost any kind of soil, but do best in a deep, rich loam. Set the plants out in early spring or fall. Pkt., 10c. Plants, 3 for 70c; doz., \$2.50.

NEW PERENNIAL VARIETIES. Magnificent flowers, large as a saucer, wonderfully effective. Mixed. Pkt., 15c.

PAPAVER-Poppy for Rockeries

NUDICAULE (Iceland Poppy). These charming little Poppies grow in profusion throughout the entire season. Fine for rockery. Bright green foliage, cup-shaped flowers of yellow, orange, scarlet and white, on slender stems about 1 foot high. Pkt., 10e; 3 pkts., 25c.

DOUBLE MIXED. Pkt., 15c.

CULLEN'S ICELAND VARIETIES

A new strain of Iceland Poppies; hardy perennials that will blossom well the first season and for years afterwards. They are exceedingly beautiful and graceful, their bright, large blossoms borne on tall, wirelike stems above their beautiful fernlike foliage. The colors are exceedingly bright and beautiful; lemon-yellow, orange, salmon, white, scarlet, etc. They bloom all the season.

SINGLE MIXED. Fine; large size. Pkt., 10c. DOUBLE MIXED. Very effective. Pkt., 10c

GROW ROSES FROM SEED

COLORADO WILD ROSE. Sweet scented Roses in profusion. Pink. Pkt., 10c.

RUGOSA ROSE. Beautiful Roses 4 to 6 feet, loaded with lovely crinkled flowers; blooms nearly all summer, and covered in fall and winter with their large, brilliant red seed pods. Particularly attractive as single specimens among shrubs or for making a hedge. Pkt., 15c.

SWEET BRIAR. Beautiful blossoms and fragrant leaves. Pkt., 10c; 3 pkts., 25c.



SEEDLING POLYANTHUS ROSE

Roses from Seed Blooming in 60 Days

With seed of these new roses, plants may be had in bloom in 60 to 90 days from the time of sowing.

Plant the seed at any time. They will grow quickly and flower so freely that the whole bush will be a solid mass of lovely roses. They are perfectly hardy and bloom all summer. In pots they bloom both summer and winter. From a packet of our seed you will get many colors—pink, white, crimson, etc. Sure to give satisfaction. All colors mixed; best seed. 20c per pkt.; 3 pkts., 50c.

CENTAUREA CYANUS. A showy annual; grows easily, flowering freely with a great variety of colors, in almost any garden soil. Pkt., 10c.



HARDY PINKS

These will winter without injury in the open ground, and be all in bloom in May or June. Flowers very large, double and of even color. They are better than greenhouse Carnations, a plant often producing 50 to 75 flowers at once.

Early Dwarf Vienna. Mixed colors. Pkt., 10c.

Giants. Very large and choice. Pkt., 20c.

Picotee Pink. Delicate pink and delightfully fragrant. Fine mixed. Pkt., 10c.

Hardy Hybrids. Very fine for the garden or for pots; mixed, many choice colors. Pkt., 15c.

HOUSE PLANTS



CYCLAMEN

Cyclamens are most desirable pot plants, especially for winter blooming. They are universal favorites, although they are not seen in general cultivation to the extent that they should be, considering their ease of culture, great beauty and long season of bloom.

GIANT FINEST MIXED. Saved from a superb collection. Pkt., their ease of culture, great GIANT FINEST MIXED. 25c; per 100 seeds, \$2.00.



Sprengeri

ASPARAGUS

SPRENGERI

Especially useful to grow as a pot plant for house decoration or for planting in hanging baskets, where it makes a graceful drooping plant with fronds 4 to 5 feet in length, of a rich shade of green. Pkt., 10c.

PLUMOSUS NANUS

Fine lace-like foliage; most exquisite. A grand foliage plant. Pkt., 15c.

COLEUS-For House or Garden

GIANT LEAVED DWARF

Leaves very large size and richest colors of red, dark crimson and variegated. Most ornamental as a pot plant; light blue flowers in autumn. Pkt., 10c.

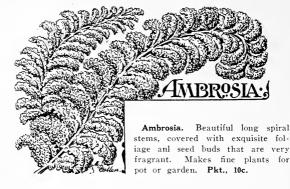
GIANT RAINBOW

The most magnificent Coleus ever introduced. Grows easily from fine plants in two alike. Leaves long, spotted, mottled, striped. splashed, variegated, etc. Richest colors: white, purple, pink, crimson, green, yellow, red and black. An excellent variety. Pkt., 15c.



Giant Rainbow Leaved Coleus

HOUSE PLANTS



GERANIUMS

DOUBLE AND SINGLE MIXED. All colors; a magnificent lot. Saved from our own superb Hybrids. This seed will produce some of the grandest double Geraniums ever seen. Pkt., 25c; 5 pkts., \$1.00.

AMARYLLIS (Hippeastrum)

GIANT AMERICAN HYBRIDS. There is nothing that will give the amateur greater pleasure for the window garden than these giant-flowering Amaryllis that are so easily managed. The strain we offer is the finest that has ever been produced in this country, strong bulbs throwing vigorous stems with from four to six gigantic blooms of the most perfect form, rainging in color from pure white ground, with varied markings of rose, red and crimson to the richest self colors as scarlet, crimson, bright red, cherry, and almost maroon.

We can supply large strong bulbs IN CHOICEST MIXTURE ONLY. Pkt., 15c; 2 for 25c.

CALLA LILY

The best new white Calla ever offered. Try it. Bulbs, 25c each; seed pkt., 10c; 3 pkts., 25c.

FUCHSIA

Lovely plants that bloom profusely at all times. Grows rapidly from seed, producing fine new sorts.

MIXED HYBRIDS. Finest seed from best double and single named sorts. Pkt., 20c.

BOSTON FERN (Original)

BOSTON FERN (Original). The best and most satisfactory decorative plant in cultivation for house culture. So hardy that it will thrive in most any situation; in a room, even if it gets no sunshine. The best of all ferns in this respect. Plants produce an immense number of graceful, drooping fronds, from two to five feet, always of a beautiful green color. Becomes more beautiful year by year.

dament da

Fine plants, 50c each; seed, pkt., 25c.

MONTHLY CARNATIONS

A favorite. Fragrant double flowers of elegant form and beautiful markings. Seeds and plants grow freely as the old garden pink. Spring sown seeds make fine winter blooming plants.

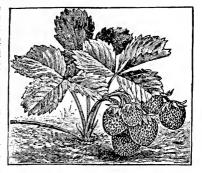
MONTHLY or PERPETUAL-Mixed greenhouse sorts. Pkt., 10c.

LAWSON HYBRIDS—Grown in our own greenhouses and is saved from the newest, largest and finest known kinds, such as Pink and White Lawson. Blue Bedder, etc. All carefully hybridized. Will produce magnificent varieties. Pkt., 20c.

HARDY HYBRIDS—Hardy, free bloomers, extra fine for garden or for pots. Many fine colors mixed. Pkt., 15c.

EVERBEARING STRAWBERRY SEED

Strawberries easily grown fr seed and started the house or un from in under the house or under glass. They fruit the second year. Some of them may fruit in fall of first year. It is interesting to grow them from seed as them from seed as one gets a great variety. The seed we offer is our own saving from the best Everbearing varieties, and is Utaly. and is likely to produce some very val-u a b le Everbearing kinds. Seeds, per pkt., 20c; 3 pkts. for 50c.



RHUBARB OR PIE PLANT

Cullen's New Crimson Giant Rhubarb

THE BEST AND EARLIEST SORT YET KNOWN

The most vigorous grower. Is ready for table use in less than three months from seed or in less than two months from roots. Makes beautiful crimson colored sauce. Flavor sprigthly and refreshing. Price of seed, 10c per pkt.; 3 pkts. for 25c.

Seed sown in open ground early in Spring will produce large stocks in July and August

in July and August.



NEW JAPANESE CLIMBING **CUCUMBER**

This sort grows quickly, climbing poles or trellis, thus taking up very little room in the garden. The fruits are of good size den. and of fine flavor, adapted especially for slicing and salads. Does best in dry, warm summers. Pkt., 15c; oz., 25c; ¼-lb., 75c.

CULLEN'S EVERLASTING CUCUMBER

This new variety is of the very finest quality. It is very tender and of exceptionally good flavor. Season from the very earliest to the latest. With this new variety one may have delicious cucumbers in winter, from summer or fall growing. It is the finest all round cucumber we have ever known. Pkt., 10c; 3 pkts. 25c: oz., 35c. 3 pkts., 25c; oz., 35c.

CULLEN'S VELVET SOD LAWN GRASS SEED

(QUICK GROWING)

We wish to say that our Velvet Sod Lawn Grass Seed is the very highest standard quality, and is not to be compared with ordinary

highest standard quality, and is not to be compared with ordinary mixtures.

A fine, velvety lawn adds much to the home surroundings. To have a fine, close, even sward, it is absolutely necessary to use the seed of the right kind of grasses. Good, dark color, and tufty, stooling out well from the bottom to make a compact lawn, and they must be able to stand the sun and drought as well without injury. Our mixture of grasses meets all these requirements. We use it here in Denver in our landscape work and it has been much admired. We have sold it from coast to coast and it has given entire satisfaction in every location. It grows quickly and in a few weeks will make a deep, green, velvety sward. A drought of several weeks will not kill this grass. It might dry and become very brown, but a good rain will bring it out green and velvety. Weight about 25 pounds to the bushel. One pound will seed about 300 square feet; 80 to 100 pounds are required for an acre.

"SHADY LAWN". A mixture of fine grasses that thrive under the shade of trees or buildings where there is little sun.

PRICES of both above Mixtures, by mail, postage paid: 1/2/15, 40c;

PRICES of both above Mixtures, by mail, postage paid: ½-lb., 40c; 1 lb., 75c; 2 lbs., \$1.45; 3 lbs., \$2.00; 5 lbs., \$2.75; 10 lbs., \$5.25. By express or freight, not prepaid: 15 lbs. at 46c; 20 lbs. at 45c; 25 lbs. at 44c; 50 lbs. at 43c; 100 lbs. at 42c.



HARDY FERNS FOR FOUNDATION PLANTING

An assortment of several varieties specially suited for dry, shady places. Prepaid, each, 40c; 3 for \$1.00; 10 for \$2.50; 100 for \$12.00. Seed. Pkt., 25c; 5 pkts., \$1.00.



CULLEN'S MOUNTAIN HONEYSUCKLE

A beautiful shrub, perfectly hardy, easily grown and a wonderful bloomer. Every leaf and twig is hidden by the quantity of flowers that are fine for cutting. Its red berries in the fall are most attractive and good food for the birds. Plants, mail order size, \$1.35 each; 3 for \$3.00, postpaid.

HARDY GRASSES

A few clumps of these beautiful hardy grasses give an air of tropic luxuriance, and piquant animation.

EULALIA. Hardy grasses of interesting character, very useful as solitary clumps in the lawn, or as 4 to 5-foot backgrounds, and borders. The dried plumes make excellent winter decoration. 3 for 65c; per dozen, \$2.00.

RIBBON GRASS VARIEGATED

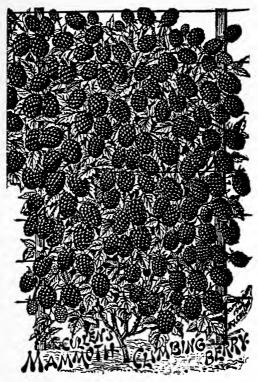
1½ to 2 feet. Broad green leaves striped length-wise with creamy white. 3 for 55c; per doz., \$2.00.; 100, \$14.00.

VINCA MINOR (Hardy Myrtle). A trailing evergreen plant used extensively for carpeting the ground under shrubs or trees where it is too shady for grass or other plants to thrive. 3 for 45c; doz., \$1.75; 100, \$12.00, by express.

DELICIOUS FRUIT

A Rapid and Luxuriant Grower

Beautiful in Blossom and Producing Large Sweet Delicious Fruit



MAMMOTH CLIMBING DEWBERRY

FOR ARBORS AND PERGOLAS

Most valuable of all climbing blackberries or dewberries. Grows on trellises or trees A most delicious, sweet and finely flavored berry. Many quarts have been picked from a vine. Strong plants, 35c each; 3 for \$1.00; 6 for \$1.75; 12 for \$2.85. Postpaid.

SMALLER SIZE—3 for 50c; 7 for \$1.00; 15 for \$1.65. Postpaid.

Cullen's Special Garden Collection

Our selection of a splendid assortment of vegetable seeds, selected for people that have only a small garden and want the very best varieties, that are easily grown.

CULLEN'S DOLLAR GARDEN COLLECTION

Contains 20 packets of 20 different varieties of ordered separately, they would cost you \$1.95, of fine vegetables.

BEANS—Stringless Green Pod.
BEET—Cullen's Crimson Globe.
BEET—Early Egyptian.
CABBAGE—Cullen's Danish Ballhead.
CARROT—Cullen's Early Oxheart.
CUCUMBER—Davis Perfection.
LETTUCE—Cullen's Cream Butter
LETTUCE—Cullen's Cream Butter
LETTUCE—May King.
MUSKMELON—Rocky Ford.
ONION—Australian Brown.
PARSLEY—Extra Double Curled.
PARSNIP—Hollow Crown.
RADISH—Early Scarlet Globe.
RADISH—Early Scarlet Globe.
SPINACH—Cullen's New Tree Spinach.
SWEET CORN—Cullen's Golden Bantam.
SWISS CHARD—Giant Lucullus.
TOMATO—Cullen's Giant Beauty.
TURNIP—Purple Top White Globe.
WATERMELON—Tom Watson.



COLORADO BLUE SPRUCE

And Other Rocky Mountain Evergreens

BEAUTIFUL THE YEAR ROUND

Easily Grown From Seed. Directions With Each Packet.

The early rays of the morning sun or the soft, silvery light of the moon can never be seen without realizing that all our great the moon can never be beauty comes from God.

FOR COLORADO BLUE SPRUCE SEEDLINGS-See below the picture on this page.

COLORADO SILVER FIR (Abies Concolor). A Coresembling the Colorado Blue Spruce. Pkt., 15c. Colorado species,

RED CEDAR (Juniper Virginiana). Foliage of a bright blue green when fresh, changing to deep bronze green Pkt., 15c.

SILVER REDCEDAR (Juniperus Virginiana glauca). Compact growth and beautiful glaucous blue foliage, one of the choicest Pkt., 15c. Junipers.

COLORADO JUNIPER (Juniper Scopulorum). Color from green to light blue. The Colorado Juniper is very compact and symmetrical, and is excellent for landscape planting, in groups or as single specimens. Most desirable Pkt., 15c; 2 pkts., 25c. Most desirable wherever a narrow evergreen is

JUNIPERUS SABINA. Handsome moss green foliage; adapted to use as a green in evergreen groups or as dwarf semi-upright ground cover. Pkt., 15c; 2 pkts., 25c.

COLORADO BLUE SPRUCE (Picea pungens glauca). A select blue shade. This is one of the showiest and most impressive evergreens. Beautiful the year round. Easily grown from seed. Pkt., 15c; 2 pkts., 25c. Seeds from extra select blue specimens. Pkt., 15c; 2 pkts., 25c. 25c; 5 pkts., \$1.00.

ENGELMANNI SPRUCE. This is the tallest grown of all our spruces. Pkt., 15c.

KOSTERS BLUE SPRUCE. Fine Fine shape and beautiful blue color. Pkt., 25c.

AUSTRIAN PINE (Pinus Nigra). Tall grower, dark rich green. Pkt., 25c.

MUGHO PINE Dwarf Genuine Pine, but spreads out, a globular out, a storm, ver, lonse. Pkt., 15c.

ROCKY MOUN-TAIN MAPLE. A most beautiful ornamental tree. about 15 grows about 15 feet, the leaves are perfectly ex-quisite, similar quisite, similar to leaves of the Japanese Maple. Pkt., 15c; 2 pkts., 25c.

SHRUB SUMAC. The leaves change to a brilliant shade of

liant shade of scarlet and gold in the Autumn. Pkt., 15c; 2 pkts., 25c.

COLORADO BLUE SPRUCE Grown in the Rocky Mountains

COLORADO BLUE SPRUCE SEEDLINGS—Not less than ten sold. Twenty-five at the hundred rate. Three to four inches, 10 for \$1.50; \$12.00 per 100, postpaid.

THE RED BERRIED ROCKY MOUNTAIN ASH. You should see the great bunches of red berries on these trees. Trees grow about ten feet in height, very compact, and covered with large clusters of bright red berries in autumn. Easily grown from seed. Pkt., 15c; 2 pkts., 25c.

From this picture you can imagine what one or more groups of beautiful Spruce trees would add to the appearance of your grounds and besides you will have the pleasure of growing them.

MARTIN J. CULLEN

International Nurseries & Seed Store 4575 Wyandot St. Denver, Colo.